09489669 CLS

Most Frequently Occurring Classifications of Patents Returned From A Search of 09489669 on April 02, 2002

```
3 370/474
    710/105
  2 370/394
  2 370/516
  2 370/535
  2 375/240.28
  2 707/500.1
  2 714/775
Cross-Reference Classifications
  6 375/240.25
  4 348/467
  4 370/474
  4 370/516
  4 370/517
  3 348/512
  3 348/515
  3 348/518
  3 370/522
  3 375/368
 2 348/423.1
 2 348/464
 2 348/465
 2 360/51
 2 370/392
 2 370/395.1
 2 370/466
 2 370/473
 2 370/514
 2 375/240.01
 2 386/101
 2
    386/104
 2 710/11
Combined Classifications
 7 370/474
 6 370/516
 6 375/240.25
 4 348/467
 4 348/512
   370/517
 3
    348/515
 3 348/518
```

Original Classifications

09489669_CLS

- 3 370/394
- 370/466
- 3 370/473
- 3 370/522
- 3 375/368
- 3 710/105
- 3 714/775
- 2 341/60
- 2 348/423.1
- 2 348/464
- 2 348/465
- 2 360/51
- 2 370/392
- 2 370/395.1
- 2 370/395.61
- 2 370/509
- 370/512
- 370/514
- 2 2 2 370/535
- 2 375/240.01
- 2 375/240.28
- 2 2 2 386/101
- 386/104
- 386/109
- 2
- 386/125 2
- 386/68 2 386/98
- 707/500.1 2
- 2 710/11

Page 2

09489669 CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returne d

From A Search of 09489669 on April 02, 2002

7 370/474 (3 OR, 4 XR)

Class 370: MULTIPLEX COMMUNICATIONS

370/473 ..Transmission of a single message having

multiple packets

370/474 .Assembly or disassembly of messages having

address headers

6 370/516 (2 OR, 4 XR)

Class 370: MULTIPLEX COMMUNICATIONS

370/473 ..Transmission of a single message having

multiple packets

370/498 .Combining or distributing information via tim

е

е

channels

370/503 ...Synchronizing

370/516 ...Adjusting for phase or jitter

6 375/240.25 (0 OR, 6 XR)

Class 375: PULSE OR DIGITAL COMMUNICATIONS

375/240 BANDWIDTH REDUCTION OR EXPANSION

375/240.01 .Television or motion video signal

375/240.25 .. Specific decompression process

4 348/467 (0 OR, 4 XR)

Class 348: TELEVISION

348/461 NONPICTORIAL DATA PACKET IN TELEVISION FORMAT

348/467 .Data format

4 348/512 (1 OR, 3 XR)

Class 348: TELEVISION

348/500 SYNCHRONIZATION

348/512 .Locking of video or audio to reference

timebase

4 370/517 (0 OR, 4 XR)

Class 370: MULTIPLEX COMMUNICATIONS

370/473 ...Transmission of a single message having

multiple packets

370/498 .Combining or distributing information via tim

channels

370/503 ...Synchronizing

Page 1

| | 370/516 370/517 | | 09489669_CLSTITLESAdjusting for phase or jitterIncluding delay device |
|---|---|-----|--|
| 3 | 348/515 Class 348/500 348/512 348/515 | 348 | : TELEVISION |
| 3 | 348/518 Class 348/500 348/512 348/518 | 348 | : TELEVISION |
| 3 | 370/394 Class 370/351 370/389 | 370 | : MULTIPLEX COMMUNICATIONS |
| 3 | 370/466 Class 370/464 370/465 370/466 | 370 | OR, 2 XR) : MULTIPLEX COMMUNICATIONS COMMUNICATION TECHNIQUES FOR INFORMATION CARRIED IN PLURAL CHANNELS .AdaptiveConverting between protocols |
| 3 | 370/473 Class 370/464 370/465 370/473 | 370 | OR, 2 XR) : MULTIPLEX COMMUNICATIONS COMMUNICATION TECHNIQUES FOR INFORMATION CARRIED IN PLURAL CHANNELS .AdaptiveTransmission of a single message having multiple packets |
| 3 | 370/522 Class 370/473 | | OR, 3 XR) : MULTIPLEX COMMUNICATIONSTransmission of a single message having multiple packets .Combining or distributing information via tim |

channels

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09489669_CLSTITLES 370/522 ..Signaling (ancillary to main information) 3 375/368 (0 OR, 3 XR) Class 375 : PULSE OR DIGITAL COMMUNICATIONS

375/362 .Frequency or phase control using synchronizing

signal

375/354

375/365 ...Synchronization word

SYNCHRONIZERS

375/368 ...Synchronizer pattern recognizers

3 710/105 (3 OR, 0 XR)

Class 710: ELECTRICAL COMPUTERS AND DIGITAL DATA PROCESSING SYSTEMS: INPUT/OUTPUT

710/100 INTRASYSTEM CONNECTION (E.G., BUS AND BUS

TRANSACTION PROCESSING)

710/105 .Protocol

3 714/775 (2 OR, 1 XR)

Class 714: ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY

DETECTION/ RECOVERY

714/699 PULSE OR DATA ERROR HANDLING 714/746 .Digital data error correction

714/752 ... Forward correction by block code

714/775 ...Synchronization

2 341/60 (1 OR, 1 XR)

Class 341: CODED DATA GENERATION OR CONVERSION 341/50 DIGITAL CODE TO DIGITAL CODE CONVERTERS

341/60 .To or from packed format

2 348/423.1 (0 OR, 2 XR)

Class 348: TELEVISION

348/384.1 BANDWIDTH REDUCTION SYSTEM

348/390.1 .Data rate reduction

348/423.1 .. Arrangements for multiplexing one video

signal, one or more audio signals, and a sy

nchronizing

signal

2 348/464 (0 OR, 2 XR)

Class 348: TELEVISION

348/461 NONPICTORIAL DATA PACKET IN TELEVISION FORMAT

348/464 .Sync

2 348/465 (0 OR, 2 XR)

Class 348: TELEVISION

| | 348/461 | 09489669_CLSTITLES NONPICTORIAL DATA PACKET IN TELEVISION FORMAT |
|-----|------------------------------------|---|
| | 348/465 | .Data separation or detection |
| 2 | • | OR, 2 XR) : DYNAMIC MAGNETIC INFORMATION STORAGE OR RETRIEVAL GENERAL PROCESSING OF A DIGITAL SIGNAL .Data clocking |
| 2 | | : MULTIPLEX COMMUNICATIONS PATHFINDING OR ROUTING .Switching a message which includes an address header |
| r | - | |
| | | se |
| 2 | Class 370 | OR, 2 XR) : MULTIPLEX COMMUNICATIONS PATHFINDING OR ROUTING . Switching a message which includes an address header |
| | 370/395.1 | |
| 2 | Class 370 370/351 370/389 | : MULTIPLEX COMMUNICATIONS PATHFINDING OR ROUTING .Switching a message which includes an address header |
| | 370/395.1 | <pre>Message transmitted using fixed length packets (e.g., ATM cells)</pre> |
| | 370/395.6 | Adapting detail (e.g., converting to/from ATM, or detail of ATM Adaption Layers (AAL |
| s)) | 370/395.61 | Adapting constant bit rate (CBR) data (e.g., voice, or narrow band ISDN over ATM, |
| or | using AAL1) | , , , , , , , , , , , , , , , , , , , |
| 2 | 370/509 (1 Class 370 370/473 | OR, 1 XR) : MULTIPLEX COMMUNICATIONSTransmission of a single message having multiple packets |
| 6 | 370/498 | .Combining or distributing information via tim |

Page 4

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| | | 370/503 370/509 | | <pre>09489669_CLSTITLES channelsSynchronizingUsing synchronization information contained in a frame</pre> |
|---|---|--|-----|---|
| е | 2 | 370/512 Class 370/473 370/498 | | OR, 1 XR) : MULTIPLEX COMMUNICATIONSTransmission of a single message having multiple packets .Combining or distributing information via tim |
| | | 370/503 370/509 370/512 | | <pre>channelsSynchronizingUsing synchronization information contained in a frameSynchronization information is distributed within a frame</pre> |
| | 2 | 370/514 Class 370/473 | | OR, 2 XR) : MULTIPLEX COMMUNICATIONSTransmission of a single message having multiple packets .Combining or distributing information via tim |
| е | | 370/503 370/509 370/514 | | <pre>channelsSynchronizingUsing synchronization information contained in a frameUnique synchronization word or unique bit sequence</pre> |
| | 2 | 370/535 Class 370/473 | | OR, 0 XR) : MULTIPLEX COMMUNICATIONSTransmission of a single message having multiple packets .Combining or distributing information via tim |
| е | | 370/535 | | channelsMultiplexing combined with demultiplexing |
| | 2 | 375/240.01 Class 375/240 375/240. | 375 | OR, 2 XR) : PULSE OR DIGITAL COMMUNICATIONS BANDWIDTH REDUCTION OR EXPANSION .Television or motion video signal |

375 : PULSE OR DIGITAL COMMUNICATIONS

BANDWIDTH REDUCTION OR EXPANSION

(2 OR, 0 XR)

2 375/240.28

Class

375/240

| | 375/240.01 375/240.26 375/240.28 | 6 | |
|---|--|------------|--|
| 2 | 386/101 Class 38 386/46 386/95 386/96 386/101 | (0 (86 | OR, 2 XR) : TELEVISION SIGNAL PROCESSING FOR DYNAMIC RECORDING OR REPRODUCING PROCESSING OF TELEVISION SIGNAL FOR DYNAMIC RECORDING OR REPRODUCING .Having another signal Audio signal Time compressing |
| 2 | 386/104 Class 38 386/46 386/95 386/96 386/104 | | OR, 2 XR) : TELEVISION SIGNAL PROCESSING FOR DYNAMIC RECORDING OR REPRODUCING PROCESSING OF TELEVISION SIGNAL FOR DYNAMIC RECORDING OR REPRODUCING .Having another signalAudio signalDigital audio signal |
| 2 | 386/109 Class 38 386/46 386/109 | | |
| 2 | 386/125 Class 38 386/46 386/125 | 86 | |
| 2 | 386/68 Class 38 386/46 386/68 | 86 | OR, 1 XR) : TELEVISION SIGNAL PROCESSING FOR DYNAMIC RECORDING OR REPRODUCING PROCESSING OF TELEVISION SIGNAL FOR DYNAMIC RECORDING OR REPRODUCING .Fast, slow, or stop reproducing |
| 2 | | 86 | OR, 1 XR) : TELEVISION SIGNAL PROCESSING FOR DYNAMIC RECORDING OR REPRODUCING PROCESSING OF TELEVISION SIGNAL FOR DYNAMIC |

09489669 CLSTITLES

RECORDING OR REPRODUCING

386/95 .Having another signal

386/96 ..Audio signal

386/98 ...Multiplexing or demultiplexing

2 707/500.1 (2 OR, 0 XR)

Class 707: DATA PROCESSING: DATABASE AND FILE

MANAGEMENT, DATA STRUCTURES, OR DOCUMENT P

ROCESSING

707/500 DOCUMENT PROCESSING

707/500.1 .Synchronization of diverse media

2 710/11 (0 OR, 2 XR)

Class 710: ELECTRICAL COMPUTERS AND DIGITAL DATA

PROCESSING SYSTEMS: INPUT/OUTPUT

710/1 INPUT/OUTPUT DATA PROCESSING

710/8 .Peripheral configuration

710/11 ..Protocol selection

09489669_LIST PLUS Search Results for S/N 09489669, Searched April 02, 2002

09489669_LIST